## WEST Search History for Application 10615986

### Prior Art    Prior Art		Delete Selected	Add More Searches		]		
Prior Art		Close	eRed Folder				
Comparison	All Int.	Query	Database	Operator	Piurals	Thesaurus	Date
Comparison		Prio	r Art				
	П	6118435.pn. and 5	USPT	OR	YES		05-11- 2008
Piezoelectric near actuator	r.	345/173 and rosenberg	USPT	OR	YES		05-11- 2008
Sereen and sensor).clm.	Ca.		USPT	OR	YES		05-11- 2008
Screen and sensor).clm.	r		USPT	OR	YES		05-11- 2008
Near screen and sensor).clm.	П		PGPB	OR	YES		05-11- 2008
	n		USPT	OR	YES		05-11- 2008
			USPT	OR	YES		05-11- 2008
### Adduses   Description   De	m		PGPB	OR	YES		05-11- 2008
715/701 and touch\$ with facilie USPT OR YES 2009	T.		USPT	OR	YES		05-18- 2009
T15/702 and touch\$ with tactile	П	715/701 and touch\$ with tactile	USPT	OR	YES		05-18- 2009
1	m	715/702 and touch\$ with tactile	USPT	OR	YES		05-18- 2009
### 463/30 and touch\$ with haptic USPT OR YES 2009  ### 463/36 and touch\$ with haptic USPT OR YES 05-18 2009  ### 463/37 and touch\$ with haptic USPT OR YES 05-18 2009	r.	463/30 and touch\$ with tactile	USPT	OR	YES		05-18- 2009
L.         463/36 and touch\$ with haptic         USPT         OH         YES         2009           F         463/37 and touch\$ with haptic         USPT         OR         YES         05-18           2009         05-12         05-18         05-18         05-18	C	463/30 and touch\$ with haptic	USPT	OR	YES		05-18- 2009
463/37 and touch\$ with haptic USPI OH YES 2009	r,	463/36 and touch\$ with haptic	USPT	OR	YES		05-18- 2009
A5 40	П	463/37 and touch\$ with haptic	USPT	OR	YES		05-18- 2009
463/36 and touch\$ with haptic USPT OR YES 2009	a	463/36 and touch\$ with haptic	USPT	OR	YES		05-18- 2009
361/\$ and touch\$ with haptic USPT OR YES 05-18 2009	П	361/\$ and touch\$ with haptic	USPT	OR	YES		05-18- 2009

C	361/\$ and touch\$ with tactile	USPT	OR	YES	05-18- 2009
	361/\$ and (touch\$ with tactile).clm.	USPT	OR	YES	05-18- 2009
	345/173 and(fouch\$ near pad with haptio).clm.	USPT	OR	YES	05-18- 2009
<u></u>	345/156 and(touch\$ near pad with haptic).clm.	USPT	OR	YES	05-18- 2009
-	345/156 and (touch\$ with haptic).clm.	USPT	OR	YES	05-18- 2009
-	178/18.01 and (touch\$ with haptic).clm.	USPT	OR	YES	05-18- 2009
-	178/18.01 and (touch\$ near pad with haptic).clm.	USPT	OR	YES	05-18- 2009
-	715/701 and tactile with touch\$	USPT	OR	YES	05-18- 2009
	Interf	erence			
r:	345/173 and (piezoelectric with mov \$ and tactlie and touch \$ near screen \$).clm.	PGPB	OR	YES	12-02- 2009
	345/173 and (piezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	USPT	OR	YES	12-02- 2009
C.	345/173 and (piezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	UPAD	OR	YES	12-02- 2009
C.	178/18.01 and (piezoelectric with mov \$ and factile and touch \$ near screen \$).clm.	UPAD	OR	YES	12-02- 2009
С	178/18.01 and (plezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	USPT	OR	YES	12-02- 2009
<b>1</b>	178/18.01 and (plezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	PGPB	OR	YES	12-02- 2009
C	715/702 and (plezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	PGPB	OR	YES	12-02- 2009
п	715/702 and (piezoelectric with mov \$ and tactile and fouch \$ near screen \$).clm.	USPT	OR	YES	12-02- 2009
C.	715/702 and (piezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	UPAD	OR	YES	12-02- 2009
C	200/521 and (plezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	UPAD	OR	YES	12-02- 2009

-	200/521 and (plezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	USPT	OR	YES	12-02- 2009
	200/521 and (piezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	USPT	OR	YES	12-02- 2009
C.	200/521 and (piezoelectric with mov \$ and tactile and touch \$ near screen \$).olm.	UPAD	OR	YES	12-02- 2009
<b>9</b>	463/30 and (piezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	UPAD	OR	YES	12-02- 2009
	463/39 and (piezoelectric with mov \$ and tactile and touch \$ near screen \$).clm.	USPT	OR	YES	12-02- 2009
	463/30 and (piezoelectric with mov \$ and factile and fouch \$ near screen \$).clm.	PGPB	OR	YES	12-02- 2009
	Prio	r Art			
-	6833875.pn.	USPT	OR	YES	12-02- 2009
C.	50060565556	PGPB	OR	YES	12-02- 2009
	20060262226 and 59 with 58	PGPB	OR	YES	12-02- 2009
-	20060262226 and 42	PGPB	OR	YES	12-02- 2009
C	20040075676 and actuator with moving	PGPB	OR	YES	12-02- 2009
,,,,,	Rosenberg near louis (plezoelectric near actuator).cim.	USPT	OR	YES	12-02- 2009
100	Rosenberg near louis and (piezoelectric near actuator).cim.	USPT	OR	YES	12·02· 2009
	Rosenberg near louis and (piezoelectric near actuator).clm.	PGPB	OR	YES	12-02- 2009
	Rosenberg near louis and (fouch\$ near screen actuator and sensor).cim.	PGPB	OR	YES	12-02- 2009
	Rosenberg near louis and (touch\$ near screen actuator and sensor).clm.	USPT	OR	YES	12-02- 2009
	Rosenberg near louis and (touch\$ near screen actuator and sensor plezoelectric).clm.	USPT	OR	YES	12-02- 2009
N.	Rosenberg near louis and (touch\$ near screen actuator and sensor and plezoelectric).clm.	USPT	OR	YES	12-02- 2009

T <sub>2</sub>	Rosenberg near louis and (touch\$ near screen and actuator and sensor and plezoelectric).clm.	USPT	OR	YES	12-02- 2009
	Rosenberg near louis and (touch\$ near screen and actuator and sensor).cim.	USPT	OR	YES	12-02- 2009
П	Rosenberg near louis and (plezoelectric actuator).cim.	USPT	OR	YES	12-02- 2009
П	Rosenberg near louis and (piezoelectric near actuator).clm.	USPT	OR	YES	12-02- 2009
n	Rosenberg near louis and (piezoelectric near actuator).clm.	PGPB	OR	YES	12-02- 2009
<b>1</b>	345/156 and (piezoelectric near actuator).cim.	PGPB	OR	YES	12-02- 2009
	345/156 and (piezoelectric near actuator).cim.	USPT	OR	YES	12-02- 2009
m	touch near screen with actuator and actuator near moving and tactile	USPT	OR	YES	12-02- 2009
П	6118435.pn. and 5	USPT	OR	YES	12-02- 2009
	20040075676 and driving near portion	PGPB	OR	YES	12-02- 2009
F**	20040075676 and actuator with driving	PGPB	OR	YES	12-02- 2009
<b>C</b>	20040075676 and actuator	PGPB	OR	YES	12-02- 2009
Ľ.i	20040075676 and actuator with moving	PGPB	OR	YES	12-02- 2009
П	6118435.pn. and 5	PGP8	OR	YES	12-02- 2009
С	6118435.pn, and 5	USPT	OR	YES	12-02- 2009
П	plezoelectric near vibrator with moving and tactile	USPT	OR	YES	12-02- 2009
<u> </u>	piezoelectric near vibrator	USPT	OR	YES	12-02- 2009
E	(piezoelectric near vibrator ) and tactile	USPT	OR	YES	12-02- 2009
Cā.	345/713 and piezoelectric	USPT	OR	YES	12-02- 2009
T.S	345/173 and piezoelectric	USPT	OR	YES	12-02- 2009
F***	345/173 and plezoelectric with actuats	USPT	OR	YES	12-02- 2009
<u> </u>	345/156 and plezoelectric with	USPT	OR	YES	12-02-

	actuat\$				2009
C.S	178/18.01 and plezoelectric with actuat\$	USPT	OR	YES	12-02- 2009
	178/18.04 and plezoelectric with actual\$	USPT	OR	YES	12-02- 2009
	178/18.04 and piezoelectric	USPT	OR	YES	12-02- 2009
<u> </u>	178/18.05 and plezoelectric	USPT	OR	YES	12-02- 2009
	178/18.06 and piezoelectric	USPT	OR	YES	12-02- 2009
	178/18.07 and piezoelectric	USPT	OR	YES	12-02- 2009
	178/19.01 and plezoelectric	USPT	OR	YES	12-02- 2009
П	178/19.03 and piezoelectric	USPT	OR	YES	12-02- 2009
<b>***</b>	178/19.04 and piezoelectric	USPT	OR	YES	12-02- 2009
	715/701 and piezoelectric	USPT	OR	YES	12-02- 2009
	715/702 and piezoelectric	USPT	OR	YES	12-02- 2009
	200/510 and piezoelectric	USPT	OR	YES	12-02- 2009
-	200/520 and plezoelectric	USPT	OR	YES	12-02- 2009
<b>2</b>	200/521 and piezoelectric	USPT	OR	YES	12-02- 2009
<b></b>	463/30 and piezoelectric	USPT	OR	YES	12-02- 2009
	463/31 and piezoelectric	USPT	OR	YES	12-02- 2009
	463/37 and piezoelectric	USPT	OR	YES	12-02· 2009
	463/39 and piezoelectric	USPT	OR	YES	12-02- 2009

Close	Help	eRed Folder